| Manhole In | spection Summary | Manhole # S21A048MH |
|--|------------------------------------|---------------------------------|
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| Inspection | ☐ Is Incomplete Rating: 4) Poor | |
| Record Plat: 21 | IA Node: 048 Status: Found | Insp Date: 9/18/07 10:50 AM |
| Incomplete Comments Crew: ADS4 | | |
| | | Inspector: ADS4 |
| | | Firm: ADS |
| Location | Address: 600 FULTON AVE | Cross Street: EDMONDSON AVE |
| Manhole | Type: Junction Location: Roadway | Ground Conditions: Dry |
| | ✓ Prev. Rehab Weather: Dry | Subject To Ponding: None |
| Comments | | |
| | | |
| Cover | Shape: Circular Diameter: 24 (in | |
| December | Type: Sanitary Condition: Sound | |
| Properties: Bolted Vented Water Tight Water Tight Insert | | |
| Frame Offset: 0 (in.) Condition: Sound Cracked Leaks | | |
| Chimney / Fra | ame Adjustment | ✓ Parged Height: 3 (in.) |
| Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | |
| Infiltration: | ✓ None ☐ Joint ☐ Cracks ☐ Mortar | ☐ Roots ☐ Wall |
| Corbel | Material: Brick | Type: Concentric/Eccentric |
| Condition: | Sound Cracked Root Intrusion | ✓ Loose Brick ✓ Deteriorated |
| Infiltration: | ✓ None ☐ Joint ☐ Cracks ☐ Mortar | Roots Wall |
| Barrel | Material: Brick | |
| Shape: Circular Diameter: 46 (in.) Length: (in.) | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion | ☐ Loose Brick ☐ Deteriorated |
| Infiltration: | ✓ None ☐ Joint ☐ Cracks ☐ Mortar | Roots Wall |
| Bench | ✓ Exists Material: Brick | ☐ Parged |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion | ☐ Deteriorated ☐ Leaks ☐ Debris |
| Channel Material: Brick Parged | | |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | |
| Condition: | ☐ Sound ☐ Cracked ☐ Root Intrusion | ☐ Deteriorated ☐ Leaks ✓ Debris |
| Steps Count: 6 Missing: 0 Corroded | | |
| Surcharge | Evidence Of Surcharge Depth: (ft. |) |

Manhole Inspection Summary

Manhole # \$21A__048MH

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Location View



Defect 3



HUGE CORBEL CRACK

Defect 1



Top View



Defect 2



CORRODED STEPS and evidence surcharge

Defect 4



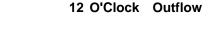
GRADE ADJ

Manhole Inspection Summary

Manhole # S21A__048MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.97 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: **7.2** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.79 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ✓ Sludge ☐ Debris ☐ Grease

Silt Depth: **1** (in.) Deposits Extent: **Light** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S21A 048MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 11.77 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound

☐ Possible Illicit Connection